

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| L1    | 16   | (US-20030012499-\$ or US-20030161636-\$ or US-20040056183-\$ or US-20050129072-\$).did. or (US-5061032-\$ or US-5638473-\$ or US-6016375-\$ or US-6137570-\$ or US-6198557-\$ or US-6785443-\$ or US-6854327-\$ or US-6865194-\$ or US-6870991-\$ or US-6885792-\$). did. or (WO-3076887-\$).did. or (CA-2332218-\$).did. | US-PGPUB; USPAT; EPO; DERWENT                      | OR               | ON      | 2005/06/26 15:11 |
| L2    | 6    | 1 and radius  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/06/26 15:12 |
| S1    | 2095 | optic\$2 near5 (aperture hole orifice) with (circl\$4 circular)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/06/22 22:57 |
| S2    | 7762 | bragg adj1 grating  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/06/22 22:57 |
| S3    | 10   | S1 and S2   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/06/23 10:58 |
| S4    | 53   | (coiled circl\$4 circular) near5 (bragg adj1 grating)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/06/23 11:16 |
| S5    | 0    | WO0039548   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/06/23 11:03 |

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| S6  | 50  | "0039548"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:07 |
| S7  | 3   | "0039548" and WO  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:04 |
| S8  | 2   | "6865194".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:07 |
| S9  | 30  | (coiled circl\$4 circular) near5 (BOA)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:16 |
| S10 | 0   | (broadband adj1 optic\$2 adj1 aperture) same (bragg adj1 grating) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:17 |
| S11 | 2   | (optic\$2 adj1 aperture) same (bragg adj1 grating)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:18 |
| S12 | 114 | (aperture) same (bragg adj1 grating)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:18 |
| S13 | 23  | (aperture) with (bragg adj1 grating)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:38 |

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| S14 | 2968 | 385/37.ccls.                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:40 |
| S15 | 435  | 385/146.ccls.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:39 |
| S16 | 7    | S15 and (bragg near1 grating)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 11:40 |
| S17 | 1369 | S14 and (bragg near1 grating)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:17 |
| S18 | 95   | blazed with (bragg adj1 grating)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 12:09 |
| S19 | 2    | S18 with (relation relationship equation) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 12:09 |
| S20 | 2    | S18 same (relation relationship equation) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 12:10 |
| S21 | 7980 | (bragg near1 grating)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 12:09 |

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| S22 | 7779 | (bragg adj1 grating)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 12:09 |
| S23 | 201  | S21 not S22   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 12:09 |
| S24 | 647  | (bragg near1 grating) same<br>(relation relationship equation)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 12:10 |
| S25 | 2    | (blazed with (bragg near1 grating))<br>same (relation relationship<br>equation) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 12:11 |
| S26 | 0    | 10/806616.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 12:11 |
| S27 | 4    | "4440468".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 14:54 |
| S28 | 2968 | 385/37.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:23 |
| S29 | 1369 | S28 and (bragg near1 grating)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:23 |

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| S30 | 12  | S29 and (blaz\$3 with bragg with grating with (plurality series cascaded\$4)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:32 |
| S31 | 47  | hicks.in. and polaroid.as.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:33 |
| S32 | 1   | S31 and grating   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:35 |
| S33 | 369 | 398/83-84.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:36 |
| S34 | 461 | 398/83-85.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:36 |
| S35 | 299 | S34 and grating   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:36 |
| S36 | 9   | S35 and (blaz\$4 with grating)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 15:37 |
| S37 | 71  | (fiber with blaz\$4 with bragg with grating)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 17:01 |

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| S38 | 235 | (fiber with bragg with grating) with (coiled circl\$4 circular bend\$3 bent curv\$5)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 17:03 |
| S39 | 2   | S37 with (coiled circl\$4 circular bend\$3 bent curv\$5)                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:57 |
| S40 | 3   | S35 and S38  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:58 |
| S41 | 3   | (fiber with blaz\$4 with grating) with (coiled circl\$4 circular bend\$3 bent curv\$5) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 17:01 |
| S42 | 235 | S38 with (coiled circl\$4 circular bend\$3 bent curv\$5)                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 17:02 |
| S43 | 19  | S35 and grating with (coiled circl\$4 circular bend\$3 bent curv\$5)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 10:10 |
| S44 | 165 | ((blaz\$4 tilt\$4) near2 grating) with (coiled circl\$4 circular bend\$3 bent curv\$5) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:00 |
| S45 | 148 | S44 and wavelength   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 10:11 |

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| S46 | 15  | ((blaz\$4 tilt\$4) near2 grating) near5 (plurality series casc\$3) same fiber  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:00 |
| S47 | 14  | (US-20030012499-\$ or US-20030161636-\$ or US-20040056183-\$).did. or (US-6785443-\$ or US-6865194-\$ or US-6854327-\$ or US-6198557-\$ or US-6016375-\$ or US-5638473-\$ or US-5061032-\$ or US-6885792-\$ or US-6870991-\$).did. or (WO-3076887-\$).did. or (CA-2332218-\$).did. | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT                            | OR | ON | 2005/06/24 11:41 |
| S48 | 1   | S47 and radial   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:10 |
| S49 | 2   | S47 and radial\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:11 |
| S50 | 59  | S45 and radial\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:11 |
| S51 | 100 | S45 and radiat\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:11 |
| S52 | 8   | S47 and radiat\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:11 |
| S53 | 249 | bragg near3 diffract\$4 near3 order  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:42 |

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| S54 | 701980 | (grating near3 spac\$4) periodic\$5                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:42 |
| S55 | 145    | S53 and S54   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:42 |
| S56 | 176    | S53 and (equation formula relation relationship)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:43 |
| S57 | 29     | S53 same (equation formula relation relationship)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 12:27 |
| S58 | 62     | (fiber with bragg with grating) and (exit\$3 near2 angle) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:51 |
| S59 | 1      | S53 and S58   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:51 |
| S60 | 221    | (bragg with grating) and (exit\$3 near2 angle)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:54 |
| S61 | 6      | S53 and S60   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 11:51 |



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| S62 | 12   | ((blaz\$4 tilt\$4) with grating) same (exit\$3 near2 angle)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 12:27 |
| S63 | 215  | ((blaz\$4 tilt\$4) with grating) and (exit\$3 near2 angle)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 12:27 |
| S64 | 182  | S63 and (equation formula relation relationship)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 12:28 |
| S65 | 45   | S63 and ((equation formula relation relationship) same (exit\$3 near2 angle)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 12:31 |
| S66 | 2207 | (periodicity (grating adj1 spacing)) with wavelength                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 12:31 |
| S67 | 207  | (periodicity (grating adj1 spacing)) with wavelength with rang\$3             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 12:48 |
| S68 | 19   | Bragg with (periodicity (grating adj1 spacing)) with wavelength with rang\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 13:23 |
| S69 | 63   | (blaz\$4 tilt\$4) with (periodicity (grating adj1 spacing)) with wavelength   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 15:27 |

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| S70 | 3    | (blaz\$4 tilt\$4) with (periodicity (grating adj1 spacing)) with wavelength same (diffract\$4 near1 order) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 15:30 |
| S71 | 109  | (periodicity (grating adj1 spacing)) with wavelength same (diffract\$4 near1 order)                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 15:32 |
| S72 | 2280 | (diffract\$4 near1 order) near3 ("1" one)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 15:33 |
| S73 | 1185 | S72 same grating   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 15:32 |
| S74 | 121  | S73 same (blaz\$4 tilt\$4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 15:32 |
| S75 | 1090 | (diffract\$4 near1 order) adj3 ("1" one)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 15:33 |
| S76 | 16   | S75 same (blazed tilted) near3 grating   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 16:20 |
| S77 | 2    | spacing with "1.25" with times with wavelength   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 16:02 |

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| S78 | 409  | spacing with "0.8" with wavelength   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 16:02 |
| S79 | 0    | (spacing with "0.8" with wavelength) same (diffraction adj1 order)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 16:02 |
| S80 | 2    | (spacing with "0.8" with wavelength) same (diffraction near1 order)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 16:02 |
| S81 | 49   | (grating near3 spacing) with (wavelength near3 range)                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 16:40 |
| S82 | 120  | (grating near3 spacing) with (wavelength) with (relat\$4 relationship)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 17:11 |
| S83 | 1762 | laser with (multiple adj1 wavelength)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 17:12 |
| S84 | 58   | laser with (multiple adj1 wavelength) with advantage                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 17:32 |
| S85 | 7    | laser with (multiple adj1 wavelength) with (light near1 source) with advantage | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/24 17:32 |


**PALM INTRANET**

Day : Sunday  
Date: 6/26/2005  
Time: 16:32:15

**Inventor Name Search Result**

Your Search was:

Last Name = BRININSTOOL

First Name = MICHAEL

*Check*

| Application#    | Patent#        | Status | Date Filed | Title  | Inventor Name 9         |
|-----------------|----------------|--------|------------|--|-------------------------|
| <u>10806616</u> | Not Issued     | 030    | 03/23/2004 | COILED OPTICAL BRAGG RADIATING APERTURE SYSTEM   | BRININSTOOL, MICHAEL R. |
| <u>08434366</u> | <u>5589937</u> | 150    | 05/02/1995 | FIBER OPTIC SELF-MULTIPLEXING AMPLIFIED RING TRANSDUCER AND FORCE TRANSFER SENSOR WITH PRESSURE COMPENSATION           | BRININSTOOL, MICHAEL R. |
| <u>08370585</u> | Not Issued     | 161    | 01/03/1995 | MULTIPLEXING TECHNIQUE FOR INTERFEROMETRIC SENSORS   | BRININSTOOL, MICHAEL R. |
| <u>08339992</u> | Not Issued     | 164    | 10/31/1994 | FIBER OPTIC SELF-MULTIPLEXING AMPLIFIED RING TRANSDUCER  | BRININSTOOL, MICHAEL R. |
| <u>07583778</u> | <u>5073711</u> | 250    | 09/17/1990 | FIBER-OPTIC REMOTE ANGULAR POSITION SENSOR INCLUDING A POLARIZATION TRACK  | BRININSTOOL, MICHAEL R. |
| <u>07241534</u> | <u>4958072</u> | 250    | 09/07/1988 | REMOTE FIBER OPTIC ANGULAR-ORIENTATION SENSOR USING PHASE DETECTION OF TWO ORTHOGONAL OSCILLATING POLARIZATION VECTORS | BRININSTOOL, MICHAEL R. |
| <u>07230547</u> | <u>5042157</u> | 250    | 08/08/1988 | FIBER OPTIC ANGULAR ORIENTATION SENSOR DIGITAL SERIAL ENCODING   | BRININSTOOL, MICHAEL R. |
| <u>06896164</u> | <u>4725728</u> | 150    | 08/13/1986 | FIBER OPTICAL TIME DELAY RESONANT OSCILLATING STRAIN GAUGE   | BRININSTOOL, MICHAEL R. |
| <u>06818293</u> | <u>4685799</u> | 150    | 01/13/1986 | INTEGRATED OPTICAL TIME DOMAIN REFLECTOMETER/INSERTION LOSS MEASUREMENT SYSTEM   | BRININSTOOL, MICHAEL R. |

**Inventor Search Completed:** No Records to Display.

Last Name  
**Search Another: Inventor** BRININSTOOL
 First Name  
MICHAEL

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